

Attorney Docket No.: VN174RJ

(a) ____ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.

(b) ____ Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents."

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

(a) ____ Within 3 months of the filing date or date of entry into the National Stage.

(b) ____ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-0251 for consideration of this Statement.

(c) ____ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.

(1) ____ The required certification is given below, or

(2) ____ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or

(3) ____ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-0251.

(d) ☒ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.

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(2) ☒ Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-0251.

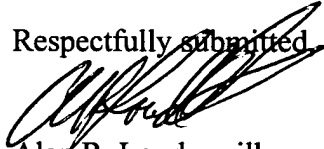
4. Certification (if applicable)

(a) ____ The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.

- (b) ☒ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

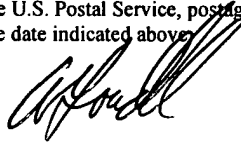
5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-0251.

Respectfully submitted,


Alan R. Loudermilk
Registration No. 32,788
Attorney for Applicant(s)

October 28, 2003
P.O. Box 3607
Los Altos, CA 94024-0607
408-868-1516

I hereby certify that the foregoing is being deposited with the U.S. Postal Service, postage prepaid, to the Commissioner for Patents, Mail Stop Reissue, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated above.



Patent & Trademark Office Acknowledgement

S/N: 09/443250 File No.: VN174R1 Mailed by: AT Date Mailed: 6/11/03
Title Network Link Endpoint Capability Detection
Client Name: Vertical Networks, Inc. FEDEX Express Mail Label No.: 8358 15058327



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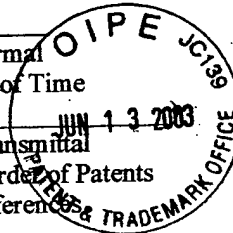
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<input type="checkbox"/> Utility Transmittal Letter	<input type="checkbox"/> Request for Extension of Time
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Patent & Trademark Office Acknowledgement

S/N: 09/443250 File No.: VN174R1 Mailed by: AT Date Mailed: 6/11/03
Title Network Link Endpoint Capability Detection
Client Name: Vertical Networks, Inc. FEDEX Express Mail Label No.: 8358 15058327

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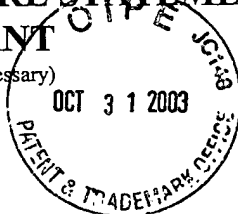
INFORMATION DISCLOSURE CITATION IN A PATENT APPLICATION (Use several sheets if necessary)						Docket Number (Optional) VN174RZ		SFR. Patent Number 09/443250					
						Applicant EDEM				Issue Date FILING 11/12/99		Group Art Unit 2663	
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER				DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	5	4	9	1	7	2	0	2/13/96	DAVIS	375	222	5/21/92	
	5	1	4	2	5	2	8	8/25/92	KOBAYASHI	370	79	2/2/90	
	4	8	8	2	7	2	8	11/24/89	HERMAN	370	85	4/7/87	
FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER				DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
									YES	NO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
	HARMONIZATION OF THE ISDN D-CANNEL LINK ACCESS PROTOCOL WITH THE IEEE 802.2 LOGICAL-LINK CONTROL, PAGES 22.5.1-22.5.5, IEEE 6. LO BY CHERUKURI, ET AL.												
	EVALUATION OF PROTOCOLS FROM FORMAL SPECIFICATIONS: A CASE STUDY WITH LAPD, PAGES 506.1.1-506.1.8, IEEE GLOBECOM, 1990, BY SHERIF, ETAL.												
	PRELIMINARY INVALIDITY CONTENTIONS OF LINKSYS GROUP & ALTIGEN COMMUNIC.												
EXAMINER						DATE CONSIDERED							

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INFORMATION DISCLOSURE STATEMENT

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3	6	1	9	5	0	5	11/1971	Melle	375	110	
	3	8	3	5	2	6	0	09/1974	Prescher et al.	379	237	
	3	9	8	8	7	1	6	10/1976	Fletcher et al.	370	100.1	
	4	1	5	0	4	0	4	04/1979	Tercic et al.	380	22	
	4	2	2	0	8	1	6	09/1980	Howells et al.	370	24	
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	4	7	6	6	5	9	1	08/1988	Huang	370	60	
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	4	7	7	1	4	2	6	09/1988	Rattlingourd et al.	375	120	
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	4	8	4	5	6	0	9	07/1989	Lighthart et al.	395	275	P
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	4	9	3	1	2	5	0	6/1990	Greszczuk	375	8	P
	4	9	5	4	9	8	8	09/1990	Robb	365	189.02	
	4	9	5	9	7	7	4	09/1990	Davis	364	200	
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	4	9	8	5	8	9	1	01/1991	Fujiwara et al.	370	110.1	
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	5	0	0	1	7	0	7	03/1991	Kositpaiboon et al.	370	94.1	P
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5	1	7	9	5	5	4	01/1993	Lomicka et al.	370	85.13	P
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5	2	2	9	9	9	8	07/1993	Weisser	370	108	
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5	3	1	5	5	8	8	5/1994	Kajiwara et al.	370	60.1	
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5	4	1	0	5	3	5	04/1995	Yang et al.	370	13	P
5	4	5	3	9	8	4	09/1995	Mueller	370	85.13	
5	5	0	4	7	3	8	04/1996	Sambamurthy et al.	370	296	
5	5	3	3	0	1	8	07/02/96	DeJager et al.	370	60.1	
5	5	9	4	7	3	4	01/14/1997	Worsley et al.	370	395	
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5	7	6	1	2	9	2	06/1998	Wagner et al.	379	93.09	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	0	1	3	1	6	6	2	01/85	EPO			YES	NO
	0	3	1	8	3	3	2	05/89	EPO				
	WO	A	88	0	5	2	33	07/88	WIPO				
	A1	2	5	4	0	3	5	10/89	Japan				
	WO	A	89	1	1	1	83	11/89	WIPO	H04B1	38		
	A1	2	9	7	9	2	6	12/89	Japan				
	A5	1	7	5	9	7	7	07/93	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	A disclosure of a communication system was presented at the IEEE 802.9, Standards Meeting on Nov. 8-12, 1992. The pages entitled: "Multi-Media Applications are Ready".
	"ATM Overview," National Semiconductor Corp., ATM Overview F-Fred Device, Aug. 1993, entire booklet.
	"ATM User-Network Interface Specification: Version 3.0," Technical Committee of the ATM Forum, pp. iii-103.
	"DP839XX Isochronous Time Slot Exchanger (IsoTSX™)," Revision 0.8, bearing the date Oct. 29, 1992 and DP839XX Isochronous Ethernet Physical Layer isoPHY™ Revision 1.1, bearing the date Oct. 1992, were disclosed to IBM.
	"DP839XX Isochronous Ethernet Physical Layer Iso-PHY™, Revision 2.1, bearing the date Dec. 1992 and DP839XX Isochronous Time Slot Exchanger, Revision 1.0, bearing the date Dec. 13, 1992, were disclosed to IBM and Ericsson.
	"DP839XX Isochronous Ethernet Physical Layer Iso-PHY™, Revision 3.0, bearing the date Dec. 1992 and Isochronous Time Slot Exchanger (IsoTSX™ Workbook, Revision 1.2, bearing the date Feb. 16, 1993, was disclosed to Luxcom, Inc. of Fremont, California.
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	"IBM's Multimedia Venture: Opportunity for its Hardware?," vol. 38, No. 1930, p. 1, Sept. 21, 1992.
	"IEEE 802.3, Draft Supplement to IEEE Std 802.3 DSMA/CD Access Method and Physical Layer Specifications," Institute of Electrical and Electronics, November 15, 1989.
	"IEEE 802.9, Draft Standard Integrated Services (IS) LAN Interface at the MAC and PHY Layers," Institute of Electrical and Electronics, Nov. 1992.
	"IEEE 802.9a, Draft Standard Integrated Services (IS) LAN, Isochronous services with CSMA/CD MAC service, Institute of Electrical and Electronics Engineers, July 25, 1994.
	"Integrated PBX Systems, An NCC State of the Art Report," The National Computer Centre Limited, 1987.
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	"ISDN Basic Rate Interface System Design Guide," Telenetworks document, Aug. 1989.

		"ISDN Primary Rate Interface System Design Guide," Telenetworks document, Jul. 1989.	P
		"IsoEneT Transforms LANs and WANs Into Interactive Multimedia Tools," Brian Edem et al., Computer Technology Review, Winter 1992, 3 pgs. "ISO/IEC 3309" International Standard, ref. number ISO/IEC 3309; 1991 (E), 1991, 7 pgs.	
		"Local Area Network Databook" published by National Semiconductor, pp. 1-3 to 1-9, 1-242 to 1-248, 5-3 to 5-7.	
		Martini et al., "Real-Time Traffic in FDDI-II, Packet Switching vs. Circuit Switching," IEEE Infocom 1991, vol. 3, Apr. 1991, Bal Harbour, U.S., pp. 1413-1420.	
		"National Proposes Isochronous Ethernet," <i>Electronic News</i> , vol. 38, No. 1940, p. 19, Nov. 30, 1992.	P
		"PCMCIA Socket Services Interface Specification," Draft 2.00b, bearing the date Jul 17, 1992.	
		Ross, F.E. et al., "FDDI- A Lan Among Mans", Computer Communications Review, vol. 20, No. 3, Jul. 1990, New York, U.S., pp. 16-31.	
		Shimizu, H. et al., "IVDLAN Standardization and Development," IEICE Transactions, vol. E74, No. 9, Sep. 1991, Tokyo, JP, pp. 2696-2702.	
		"Token-Ring Network Architecture Reference," pp. 5-1 through 5-28 and pp. 5-10 and 5-17.	
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		Wong, David., "Second Generation 10Base T Silicon Solutions," IRE Wescon Convention Record, Vol. 35, Nov. 1991, No. Hollywood, Ca. pp. 238-242.	P
EXAMINER		DATE CONSIDERED	
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			